

STATE OF INDIANA

DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT



INDIANAPOLIS, 46225

105 South Meridian Street

October 16, 1986

Mr. Dennis R. Reed
Pollution Control Systems, Inc.
County Road 550 S. Box 17
Laotto, IN 46763

EPA Region 5 Records Ctr.



294576

Re: Sampling Plan for Container Corporation
of America

Dear Mr. Reed:

In response to the proposed sample collection plan submitted to this office August 8, 1986; Charles White of the Chemistry Section has reviewed the analytical methods proposed and offers the following comments:

1. One composite sample per lagoon is not sufficient. If one considers the most recent proposal from the "Sampling Criteria" meeting (held between the special waste and chemical evaluation sections) a minimum of five (5) samples should be collected from each lagoon. Three (3) of the five (5) samples should be analyzed, and the remaining two (2) samples should be properly stored in the event that additional sample analysis is required.
2. All five (5) sample locations should be chosen at random.
3. A four point standard addition should be used instead of a three point standard for the EP Toxicity Extraction procedure. This procedure is specified in 320 IAC 4.1-6-6.

If you have any questions, please contact Ms. Cassandra Ashley of the Solid Waste Management Branch at AC 317/232-8922.

Very truly yours,

George Oliver, Chief
Special Projects Section
Solid Waste Management Branch
Solid and Hazardous Waste Management

CA/drc

cc: Mr. Chuck White, SHWM Chemistry Section